3GPP TSG SA WG 3 Meeting SA3#102e S3-210492-r1

Electronic meeting, Online, 18 - 29 January 2021

**Title: [DRAFT]** Reply LS method for collection of data from the UE

**Response to:** LS on method for collection of data from the UE (S2-2006292)

**Release:** Rel-17

**Work Item:** FS\_eNA\_SEC

**Source:** Qualcomm Incorporated (to be SA3 after SA3 approval)

**To:** SA2

**Cc:** SA4

**Contact person:** Anand Palanigounder

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**Send any reply LS to: 3GPP Liaisons Coordinator,** [**mailto:3GPPLiaison@etsi.org**](mailto:3GPPLiaison@etsi.org)

**Attachments:** None

# 1 Overall description

SA3 thanks SA2 for their LS on method for collection of data from the UE. With this reply LS, SA3 would like to provide feedback on the security aspects of the UE data collection. The SA3 feedback on the user consent of the UE data collection will be provided by SA3 in a separate LS.

SA3 understands that SA2 have now concluded in TR 23.700-91 on a user plane based solution for UE data collection in which the NWDAF interacts with an AF in the MNO domain or an AF external to MNO domain to collect UE data as an input for analytics generation.

SA3 further understand that both the application client on the UE and the (MNO) AF use application layer protocol(s) (e.g., HTTPS) and information provided by the Application Service Provider (ASP) based on the SLA between the Application Service Provider (ASP) and the MNO to report the collected data to the (MNO) AF.

SA3 currently assumes that the interface between the UE application client and the (MNO) AF will be secured by ASP dependent mechanisms. SA3 will consider the security aspects of this interface based on SA4 decision.

# 2 Actions

**To SA2**

**ACTION:** SA3 kindly requests SA2 to take the above information into account.

# 3 Dates of next TSG SA WG 3 meetings

SA3#102e-Bis 1 - 5 March 2021 Electronic meeting

SA3#103e 17 - 28 May 2021 Electronic meeting